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## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner of Patents and Trademarks:



23713

PATENT TRADEMARK OFFICE

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" in an envelope addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231, Express Mail Receipt No. EL 827 991 425 US.

14 Aug 01  
DateKay Speaker  
Kay Speaker

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R §1.53 is the patent application of: Michael Schwartz, James H. White and Anthony F. Sammells entitled: "Solid State Oxygen Anion and Electron Mediating Membrane and Catalytic Membrane Reactors Containing Them"

Enclosed are:

- ☒ 66 pages of written description, claims and abstract.  
☒ 11 sheets of formal drawings.  
☐ an assignment of the invention to \_\_\_\_\_  
☒ unexecuted declaration of the inventors and power of attorney.  
☐ a certified copy of a \_\_\_\_\_ application.  
☐ associate power of attorney.  
☒ Applicant claims small entity status under 37 CFR §1.9 and §1.27.  
☐ information disclosure statement.  
☐ preliminary amendment  
☐ Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)  
☐ other:

## CLAIMS AS FILED

	Number Filed	Number Extra	Rate	Fee
BASIC FEE			\$710	\$710
TOTAL CLAIMS	31 -20=	11	x \$18	\$198
INDEPENDENT CLAIMS	3-3=	0	x \$80	\$0
MULTIPLE DEPENDENT CLAIM PRESENT			x \$260	

\* Number extra must be zero or larger

TOTAL \$908

If applicant has small entity status under 37 C.F.R. 1.9 and 1.27, then divide total fee by 2, and enter amount here.

SMALL ENTITY TOTAL

\$454

- X No filing fee is enclosed at this time.  
— A check in the amount of \$ to cover the filing fee is enclosed.  
— The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-1969 as described below. A duplicate copy of this sheet is enclosed.

- Charge the amount of \$\_\_\_\_\_ as filing fee.  
— Credit any overpayment.  
— Charge any additional filing fees required under 37 CFR 1.16 and 1.17.  
— Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
— Other \_\_\_\_\_

X Benefit of Prior U.S. Application(s) (35 USC 120)

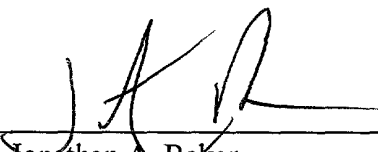
Applicant claims priority under 35 USC 120 to the following application(s):

09/748,344 filed 22 December 00  
09/286,829 filed 6 April 1999  
08/639,781 filed 29 April 1996  
08/163,620 filed 8 December 1993

— Benefit of Prior U.S. Provisional Application(s) (35 USC 119(e))

— Benefit of Prior Foreign Application(s) (35 USC 119)

Applicant claims priority under 35 USC 119 to the following applications:

  
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